## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	MAR 28 2005
Returned to applicant for correction	APR 18 2005
Corrected application filed	
Map filed	JUN 14 2005 under 72419
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public waters of the State of Nevada, as hereir	nakes application for permission to appropriate the nafter stated. (If applicant is a corporation, give date rship or association give names of members.) 16, 1979
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1. The source of the proposed appropriation is U	Underground Source
2. The amount of water applied for is 1.0 secon	nd-feet
(a) If stored in reservoir give number of	f acre-feet

- 4. If use is for:
  - (a) Irrigation, state number of acres to be irrigated N/A

3. The water to be used for Mining & Milling

- (b) Stockwater, state number and kinds of animals to be watered N/A
- (c) Other use (describe fully under No. 12. "Remarks") Mining, Milling and Domestic Purposes
  - (d) Power:
    - (1) Horsepower developed N/A
    - (2) Point of return of water to stream N/A
- 5. The water is to be diverted from its source at the following point Lot 5, Section 35 Township 21 North, Range 24 East, Mount Diablo Base and Meridian or at a point from the NW corner of Section 25, T21N, R24E, MDB&M bears N 28°11'14"E a distance of 10343.45 feet,
- 6. Place of Use W½ Section 13, Lots 1, 6 & 11 Section 23, Lots 1 & 2, W½ NE¼, W½ Section 25, Lots 1, 4, 5 & 6, E½ SW¼, E½ Section 35, all in Township 21 North, Range 24 East, Mount Diablo Base and Meridian
- 7. Use will begin about **January** 1<sup>st</sup> and end about **December 31<sup>st</sup>** of each year.
- 8. Description of proposed works Drilled & cased well with pump & motor, pipeline
- 9. Estimated cost of works \$50,000
- 10. Estimated time required to construct works 5 years
- 11. Estimated time required to complete the application of water to beneficial use 5 years

12. Remarks: Road maintenance and pest control, washing and otherwise processing rock, sand and gravel, manufacturing ready mix concrete, processing mineral products 80 Million gallons per year (80MGY)

Barium Inc.
By s/ John M. Torok John M. Torok
P.O. Box 2302
Reno, Nevada 89505-2302

Compared	mt/ gkl
Protested _	8-22-05 by Churchill County
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	DENIAL OF STATE ENGINEER

The protest is upheld in part and this application is hereby denied on the grounds that its approval would conflict with existing rights and would threaten to prove detrimental to the public interest. No ruling is made on the remaining protest issues.

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 8th day of March , A.D. 2010